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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/462,931		01/18/2000	JUKKA HELLMAN	2328-115	5666
6449	7590	06/07/2002			•
	•	G, ERNST & MAI	EXAMINER		
1425 K STR SUITE 800	EET, N.V	V.	COOK, LISA V		
WASHINGTON, DC 20005				ART UNIT	PAPER NUMBER
				1641	17.
				DATE MAILED: 06/07/2002	16

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	tion No. Applicant(s)				
Advisory Action	09/462,931	HELLMAN ET AL.				
Authory House.	Examiner	Art Unit				
	Lisa V. Cook	1641				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
THE REPLY FILED 30 May 2002 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.  Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a inal rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR RI	EPLY [check either a) or b)]					
a) The period for reply expires <u>6</u> months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension see have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension see under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if imely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
<ol> <li>A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.</li> </ol>						
2. The proposed amendment(s) will not be entered because:						
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☑ they raise the issue of new matter (see Note below);						
(c) ☑ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) They present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: See Continuation Sheet.						
<ol><li>Applicant's reply has overcome the following reject</li></ol>	tion(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:						
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	cause it is not directed SOLELY t	o issues which were newly				
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: None.						
Claim(s) objected to: 5,8,25 and 26.	.,,					
Claim(s) rejected: <u>5,8,25 and 26</u> .	•					
Claim(s) withdrawn from consideration: 1-3, 12, 13	3, and 18-24.					
B. ☐ The proposed drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)						
10. Other: Christiple a	L. Chin Co 10	· K				
CHRISTOPHEI PRIMARY EX GROUP 1		2				







Continuation of 2. NOTE: Applicant's amendments to claims 25 and 26 have would direct the invention to a broader scope. Previously the claims read on fragments which "span from" meaning having or consisting of, the amendment directs the claims to fragments "comprising" meaning having at least or encompassing more than the recited amino acid positions cited. The broader scope would require additional search and consideration. Further the disclosure does not recite "comprising" language but only teaches fragments "spanning" which would be considered new matter. For example see page 9, line 4. The method of claim 26 also includes a limitation regarding the quantification of the osteocalcin fragment present in the sample. The previous claims merely required a qualitative evaluation, thus the method is different requiring additional steps that would require additional search and consideration. Therefore the amendment has not been entered.